

### **REMARKS**

This paper responds to the Restriction Requirement mailed August 2, 2007.

Claims 41-43, 47, and 48 are canceled without disclaimer or prejudice. As a result, claims 1-6, 13-22, 29-32, 38, 40, and 49-51.

#### **Restriction Requirement**

In the Restriction Requirement mailed August 2, 2007, the Examiner has restricted the claims to one of the following Species:

- a. Fig. 1-3: thermal management via an interface.
- b. Fig. 4: thermal management connects to a heat source via a protruded interface and receiving interface.
- c. Fig. 5: heat sink connects to thermal management connects to heat source connects to substrate and wiring board.
- d. Fig. 6: an interconnection structure.

Applicant elects, without traverse, Species b, including at least claims 1-6 and 49-51.

#### **New Claims**

Applicant submits that new claims 49-51 read on the elected Species b.

#### **Generic Claim**

Applicant submits that claim 1 is generic and claims 13, 15, 30, 39, and 40 are linking claims. According, Applicant requests consideration and allowance of the non-elected species claims when at least one of the claims 1, 13, 15, 30, 39, and 40 is allowed.


CONCLUSION

Applicants respectfully submit that the claims are in condition for allowance, and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicants' representative at (612) 373-6969 to facilitate prosecution of this application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 31<sup>st</sup> day of August 2007.

Name Amy Moriarty

Signature 